PTO/SB/30 (5/2000)

Approved for use through xx/xx/xxxx. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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PADEMAR REQUEST **FOR** CONTINUED EXAMINATION (RCE) **TRANSMITTAL**

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA).

Submission required under 37 C.F.R. § 1.114

a. Previously submitted

Application Number	10/630,612
Filing Date	7/30/2003
First Named Inventor	Norihiko Furuta
Group Art Unit	3752
Examiner Name	James F. Hook
Attorney Docket Number	0488-00057

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RTE practice.

		i.		Consider the amendment(s)/replay under 37 C.F.R. § 1.1	16 previously t	filed on			
		•		(Any unentered amendment(s) referred to above will be entered).			•		
		ìi.		Consider the arguments in the Appeal Brief or Reply Brief	previously file	ed on			
		īii.	Oth	er					
	b.	X	Enc	losed					
		-i.	X	Amendment/Reply					
		ii.		Affidavit(s)/Declaration(s)					
		iii.	一	Information Disclosure Statement (IDS)					
		iv.	一	Other					
2.	Mi	scella	aneo	us			·		
	а.		Sus		quested under	37 C.F.R. § 1.103(c) for	•		
		a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required)							
	b.			er					
3.	Fe	es T	he RC	E fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the R	CE is filed.				
	а.	X		Director is hereby authorized to charge the following fees		overpayments, to			
				osit Account No. 01.2000.	•				
		i.	$\overline{}$	RCE fee required under 37 C.F.R. § 1.17(e)					
		ii.	\equiv	Extension of time fee (37 C.F.R. §§ 1.136 and 1.17)					
		iii.	\vdash	Other					
	b.	ΙX	Che	eck in the amount of \$ 790.00 enclosed.					
	C.		_	by credit card (Form PTO-2038 enclosed)					
		,		, and a supply of the supply o					
				SIGNATURE OF APPLICANT, ATTORNE	Y, OR AGE	NT REQUIRED			
Nam	ie (Pr	int/ Ty _i	pe)	Joseph J. Jochman		istration No. (Attorney/Agent) 25,0			
				7/ 1/1		/			
Sign	atur	e		Joseph John	Date	APRIL 4, 20	05		
·				Judget //					
				CERTIFICATE OF MAILING OR	TRANSMI	SSION			
I here	by c	ertify	that	this correspondence is being deposited with the United	States Postal	Service as EXPRESS MA	IL- POST OFFICE		
			in an	envelope addressed to: Commissioner for Patents, P.O.	. Box 1450, A	lexandria, VA 22313-1450	on this day		
of Ap	ril, 20	05.							
A/				T. Eller Deller					
Nam	I U (Pi	int/ Ty	pe)	Jo Ellen Bullock					
Sian	~ * * * * *	_			Doto				
Sign	alui	G		Collin Beilach	Date	4-4-05			
				TOWN SAMMEN					
				Page 1 of 1					

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PTO/SB/17 (10-04v2)
Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TOANS	NAITTAI	Complete if Known			
FEE TRANS	IVIIIIAL	Application Number	10/630,612		
for FY 2005 Effective 10/01/2004. Patent fees are subject to annual revision.		Filing Date	7/30/2003		
		First Named Inventor	Norihiko Furuta		
	,	Examiner Name	James F. Hook		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	3752		
TOTAL AMOUNT OF PAYMENT	(\$) 790.00	Attorney Docket No.	0488-00057		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Large E	Large Entity Small Entity						
Denosit		Fee (\$)		Fee (\$)	Fee Description	Fee Paid		
Account 01.2000	1051	130	2051		Surcharge - late filing fee or oath	T OO T AIG		
Deposit Account Andrus Sceales Starke & Sawall, LLP	1052	50	2052		Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812 2	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	430	2252	215	Extension for reply within second month			
Large Entity Small Entity	1253	980	2253	490	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,530	2254	765	Extension for reply within fourth month			
1001 790 2001 395 Utility filing fee	1255 2	2,080	2255	1,040	Extension for reply within fifth month			
1002 350 2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal			
1003 550 2003 275 Plant filing fee	1402	340	2402	170	Filing a brief in support of an appeal			
1004 790 2004 395 Reissue filing fee	1403	300	2403	150	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1	1,370	2453	685	Petition to revive - unintentional			
Fee from	1501 1		2501		Utility issue fee (or reissue)			
Total Claims 9 -20** = 0 X = 0.00	1502	490	2502		Design issue fee			
Independent 2 am 6 0 00	1503	660	2503		Plant issue fee			
Claims S - 3** = 0	1460	130	1460		Petitions to the Commissioner			
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021		property (times number of properties)			
1201 88 2201 44 Independent claims in excess of 3	1809	790	2809	395	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	2810	395	For each additional invention to be examined (37 CFR 1.129(b))			
1204 88 2204 44 ** Reissue independent claims over original patent	1801	790	2801	395	Request for Continued Examination (RCE)	790.00		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other f							
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 790.00								
SUBMITTED BY (Complete (if applicable))								

SUBMITTED BY

Name (Print/Type)

Joseph J Jochman

Registration No. (Attornev/Agent)

Signature

Registration No. (Attornev/Agent)

25,058

Telephone 414-271-7590

Date

APR, U, Zoo 5

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De included on this form. Provide credit card information and authorization on P10-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.